

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Roaring ID-SCF-016203	<b>IR Interpreter(s):</b> Max Wahlberg <a href="mailto:mwahlberg@fs.fed.us">mwahlberg@fs.fed.us</a>	<b>Local Dispatch Phone:</b> ID-CIC (208) 384-3376	<b>Interpreted Size:</b> 1,907 acres <b>Growth last period:</b> 53 acres (since 8/15)
<b>Flight Time:</b> 2240 hrs MDT <b>Flight Date:</b> 8/16/2016	<b>Interpreter(s) location:</b> Portland, OR <b>Interpreter(s) Phone:</b> 928-273-0779	<b>GACC IR Liaison:</b> Hope Spriggs <b>GACC IR Liaison Phone:</b> 208-384-3376	<b>National Coordinator:</b> Melinda McGann <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> Incident (Fritz Cluff)	<b>A Number:</b> A-9	<b>Aircraft/Scanner System:</b> N149Z / Phoenix	<b>Pilots/Techs:</b> <b>N149Z Flight Crew</b> left: Ed Netcher right: Matt Smith tech: Woody Smith
<b>IRIN Comments on imagery:</b> Good clean imagery, no cloud cover.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, intense heat, scattered heat, and isolated heat
<b>Date and Time Imagery Received by Interpreter:</b> 8/16/2016 @ 2300 MDT		<b>Type of media for final product:</b> Shapefiles, PDF Map, KMZ, IR Daily Log	
<b>Date and Time Products Delivered to Incident:</b> 8/17/2016 @ 0015 MDT		<b>Digital files sent to:</b> NIFC FTP: <a href="http://ftp.nifc.gov/incident_specific_data/great_basin/2016_incidents/Roaring/IR/20160817/">http://ftp.nifc.gov/incident_specific_data/great_basin/2016_incidents/Roaring/IR/20160817/</a>	
<b>Comments / notes on tonight's mission and this interpretation:</b> <p>Fire growth was mapped in places along the western and southern edges of the fire. In the southwest corner of the fire, the perimeter has moved more than 1/3 a mile with a finger of perimeter growth and intense heat extending to within 1/10<sup>th</sup> a mile of McGuire Lake. Intense heat was also mapped in the western portion of Section 28 on a steep slope west of point 8434. Another pocket of intense heat was mapped along an unnamed drainage in the north of section 21 to the east of Roaring Creek. Scattered heat was mapped in the upper Roaring creek drainage, and isolated heat was found throughout the fire area.</p> <p>One potential heat source (45° 9' 10.87" N 114° 36' 12.00" W) was mapped approximately 3.5 miles south of the fire adjacent to Shoban Lake. Given this location, this may be a recreational (camping) fire.</p>			